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	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 05116-00052
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
	CERNING A SUBMISSION UNDER 35 U.S.C. 371  IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
CT/US20	03/041668 31 DEC 2003(31.12.2003)	PRIORITE DATE CONNED
ITLE OF	METHOD AND SYSTEM FOR FAILURE SIGNAL I	DETECTION ANALYSIS
PPLICAN	IT(S) FOR DO/EO/US BURCH ET AL.	
pplicant	herewith submits to the United States Designated/Elected Office (DO/Ed	D/US) the following items and other information:
XX ·	his is a FIRST submission of items concerning a submission under 35 U.S.C. 37	t.
	his is a SECOND or SUBSEQUENT submission of items concerning a submission	on under 35 U.S.C. 371,
XX 1	his is an express request to begin national examination procedures (35 U.S.C. 37 (5), (6), (9) and (21) indicated below.	71(f)). The submission must include items
XX ·	The US has been elected (Article 31).	
×	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
	a.	nal Bureau),
	b. XX has been communicated by the International Bureau.	
	c. XX is not required, as the application was filed in the United States Receiv	ing Office (RO/US).
	An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).
	a. is attached hereto.	
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).	
XX	Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))
	a. are attached hereto (required only if not communicated by the Internal	tional Bureau).
	b. An have been communicated by the International Bureau.	
	c. have not been made; however, the time limit for making such amends	ments has NOT expired.
	d. have not been made and will not be made.	
	An English language translation of the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).
XX	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). UNSIGNED CO	PY AND COMMUNICATION RE UNSIGNED DEC
D. 🔲	An English language franslation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT
Items	11 to 20 below concern document(s) or information included:	
ı. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
2.	An assignment document for recording, A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.
3. 🔲	A preliminary amendment.	
1. =	An Application Data Sheet under 37 CFR 1.76.	
5. <u> </u>	A substitute specification.	
5. XX	A power of attorney and/or change of address letter.	
7. 📙	A computer-readable form of the sequence listing in accordance with PCT Rule	13ler.2 and 37 CFR 1.821- 1,825.
s. XX	A second copy of the published International Application under 35 U.S.C. 154(d)	
	A second carry of the English language translation of the International application	under 35 U.S.C. 154(d)(4).

PTC-1390 (Rev. 07-2005)
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20. Other	r items or informati	on:				
The fol	lowing fees have t	een submitted			CALCULATIONS	PTO USE ONLY
21. 🔯 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$300	1
22. 🔯 Exar	mination fee (37 C	R 1.492(c))				-
by IPEA	/US indicates all ci	aims satisfy pro-	ernational preliminary examina risions of PCT Article 33(1)-(4)	\$0	<sup>\$</sup> 200.00	
If the written opin IPEA/US Search fee (37 C Internati International Sea previous	S indicates all clain CFR 1.445(a)(2)) h onal Searching Au arch Report prepar ly communicated to	or the internations satisfy provisions been paid on thority	nal preliminary examination re ons of PCT Article 33(1)-(4) the international application to ser than the US and provided to B	the USPTO as an \$100 of the Office or \$400	\$ 100	
***************************************	TOTAL OF 21, 2	2 and 23 =			600.00	
sequence electroni	e listing in complia ic medium) (37 CF	nce with 37 CFI R 1.492(j)). ditional 50 shee Number of eacl	ed in paper over 100 sheets (e R 1.821(c) or (e) or computer p its of paper or fraction thereof, a additional 50 or fraction	xcluding rogram listing in an RATE	0	
43 -100 ==	0 /50 =	thereof (round	up to a whole number)		s	
Surcharge of \$1:	30.00 for furnishing	any of the sear the national sta	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	x \$250 oath or declaration	\$ 130.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	16	- 20 =	0	x \$ 50	\$ 0	
Independent clai	ims 1	~3 =	0	× \$200	\$ 0	
MULTIPLE DEP	ENDENT CLAIM(S	) (if applicable)		+ \$360	\$0	
······································			TOTAL OF ABOVE	CALCULATIONS =	\$ 730.00	
Applicant cla	aims small entity sl	atus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/4.	365.00	
				SUBTOTAL =	\$ 365.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +					s 0	
			TOTAL	NATIONAL FEE =	\$ 365.	
			R 1.21(h)). The assignment mu \$40.00 per property	st be accompanied	\$ O	
			TOTAL F	EES ENCLOSED =	\$ 365.00	
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					Amount to be charged	\$

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	Fees are to be charged to a credit card. WARNING: be included on this form, Provide credit card inform	Information on this form may become public. Credit card information should no nation and authorization on PTO-2038.
OTE: V	Where an appropriate time limit under 37 CFR 1.49 nted to restore the International Application to per	is has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed
END AL	LL CORRESPONDENCE TO:	Ston S X All
Cus	stomer No. 8933	SIGNATURE
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